



Issue 248 July 30th, 2022

Top links

[sBitx: New HF SDR transceiver](#)

The sBitx is a 40 watts, fully open source, high performance HF SDR transceiver with in-built popular modes like the FT8, RTTY, PSK31.

[HF Signals](#)

[Russia to pull out of International Space Station](#)

Russia says it will withdraw from the International Space Station (ISS) after 2024.

[BBC](#)

[Helping Secure Amateur Radio's digital future](#)

On the forefront of these efforts is Amateur Radio Digital Communications (ARDC), a private foundation dedicated to supporting amateur radio and digital communication.

[Hack A Day](#)

[Homebrew vertical antenna for POTA](#)

4 radials affords a full suite of HF bands.

[KM4FLF/VA3FLF](#)

[Contacting the MIR Space Station](#)

Contact made with a 4 element Yagi pointed out my bedroom window.

[CT1ETE](#)

[All the things one Ham knows \[PDF\]](#)

A comprehensive scrapbook of 50 years of antenna design, ideas, notes, and more.

[G3XBM](#)

[QST now offering a column for radio clubs](#)

This column is a space for radio clubs to share the different ways in which they're successful to help other clubs grow.

[ARRL](#)

[NYC-area landlords get pirate letters](#)

Under federal law, anyone who allows pirate radio broadcasting on a property can face significant financial penalties.

[Radio World](#)

[How does the James Webb Telescope phone home?](#)

To facilitate data transfers, the JWST has a 0.6 meter diameter Ka-band high-gain antenna.

[Hack A Day](#)

[Feeding end-fed antennas](#)

Voltage-Fed, End-Fed, or Both?

[OnAllBands](#)

[Weather-Resistant 4:1 UNUN](#)

Used as part of a Rybakov vertical, with a 26-foot radiator supported by a Jackite pole.

[WB3GCK](#)

[Decoding Inmarsat STD-C](#)

STD-C is a marine satellite service that broadcasts search and rescue, coast guard messages, news, weather, and incident reports.

[RTL-SDR.com](#)

Classifieds

[Ham Radio Prep](#) makes it easy to get your amateur radio license

Feld Hell contest this weekend: [Worked All Americas Sprint](#)

Contest: 2022 [Flight of the Bumblebees](#), Sunday, July 31

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